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17264 U.S. PTO

Intellectual Property Law

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April 1, 2004

Commissioner of Patents  
Mail Stop PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313-1450

15364 U.S. PTO

10/815530



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**VIA EXPRESS MAIL LABEL NUMBER EV 303945935 US**

**CUSTOMER NO.: 23456**

PATENT TRADEMARK OFFICE

**ATTORNEY DOCKET NO.: N1189**

Dear Sir:

Enclosed for filing are the following:

1. Original utility patent application for the invention by B. Ryland Wiggs of a "Heat Pump Dehumidification System" which includes:
  - a. 41 pages of specification;
  - b. 3 pages of drawings;
  - c. 3 pages of Declaration and Power of Attorney of the inventor;
  - d. 42 claims.
2. Check in the total amount of \$583.00 for \$385 Basic Utility Filing Fee, \$198 for 22 Claims in excess of twenty at \$9 per claim.
3. Self-addressed return post card.

**Claim of Priority**

Transmitted herewith for filing is a patent application claiming priority under 35 U.S.C. 119 (e) of U.S. Patent Application Serial No. 60/547,979 filed February 26, 2004, entitled "Deep Well Direct Expansion System Dehumidifier" which is hereby incorporated by reference.

Offices also at:  
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**Request for Non-Publication**

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

You are authorized to charge any deficiency or credit any overpayment associated with the filing of this application to Deposit Account 23-0035.

Very truly yours,

**WADDEY & PATTERSON**

Phillip E. Walker

Registration Number 52,336

PEW/jlb

Enclosures

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I hereby certify that this correspondence, including the following:

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

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4/1/04

Phillip E. Walker